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U.S.PTO

PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032  
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UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 12041.0085.NPUS00

First Inventor BENDEN

Title Vertical Adjustment App..

Express Mail Label No. EV318622525US

U.S.PTO  
31355 10/67704

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## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 27]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 17]
5. Oath or Declaration [Total Sheets 3]
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: SMALL ENTITY STATEMENT.....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

 Continuation  Divisional  Continuation-in-part (CIP) of prior application No. ....Prior application information: Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_  
For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 19. CORRESPONDENCE ADDRESS

 Customer Number: 23369 OR  Correspondence address below

|         |           |          |  |
|---------|-----------|----------|--|
| Name    |           |          |  |
| Address |           |          |  |
| City    | State     | Zip Code |  |
| Country | Telephone | Fax      |  |

|                   |                       |                                   |        |
|-------------------|-----------------------|-----------------------------------|--------|
| Name (Print/Type) | GREGG A. DUFFEY       | Registration No. (Attorney/Agent) | 42,501 |
| Signature         | J.D. [Signature]      |                                   |        |
|                   | Date JANUARY 29, 2004 |                                   |        |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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**FEE TRANSMITTAL**  
**for FY 2004**

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** 479.00

**Complete if Known**

|                      |                   |
|----------------------|-------------------|
| Application Number   | UNASSIGNED        |
| Filing Date          | JANUARY 29, 2004  |
| First Named Inventor | BENDEN            |
| Examiner Name        | UNASSIGNED        |
| Art Unit             | UNASSIGNED        |
| Attorney Docket No.  | 12041.0085.NPUS00 |

**METHOD OF PAYMENT (check all that apply)**

Check  Credit card  Money Order  Other  None  
 Deposit Account:

Deposit Account Number  
Howrey Simon Arnold & White

The Director is authorized to: (check all that apply)  
 Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

**FEE CALCULATION**

**1. BASIC FILING FEE**

| Large Entity                    | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description        | Fee Paid |
|---------------------------------|--------------|---------------|---------------|------------------------|----------|
| 1001                            | 2001         | 770           | 385           | Utility filing fee     | 385.00   |
| 1002                            | 2002         | 340           | 170           | Design filing fee      |          |
| 1003                            | 2003         | 530           | 265           | Plant filing fee       |          |
| 1004                            | 2004         | 770           | 385           | Reissue filing fee     |          |
| 1005                            | 2005         | 160           | 80            | Provisional filing fee |          |
| <b>SUBTOTAL (1) (\$)</b> 385.00 |              |               |               |                        |          |

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

| Total Claims | Independent Claims | Multiple Dependent | Extra Claims | Fee from below | Fee Paid |
|--------------|--------------------|--------------------|--------------|----------------|----------|
| 26           | 3                  |                    | -20** = 6    | X 9            | = 54     |
|              |                    |                    | - 3** = 0    | X 43           | = 0      |
|              |                    |                    |              |                | = 0      |

| Large Entity                   | Small Entity | Fee Code (\$) | Fee Code (\$) | Fee Description  | Fee Paid |
|--------------------------------|--------------|---------------|---------------|--|----------|
| 1202                           | 2202         | 18            | 9             | Claims in excess of 20                                     |          |
| 1201                           | 2201         | 86            | 43            | Independent claims in excess of 3                          |          |
| 1203                           | 2203         | 290           | 145           | Multiple dependent claim, if not paid                      |          |
| 1204                           | 2204         | 86            | 43            | ** Reissue independent claims over original patent         |          |
| 1205                           | 2205         | 18            | 9             | ** Reissue claims in excess of 20 and over original patent |          |
| <b>SUBTOTAL (2) (\$)</b> 54.00 |              |               |               |  |          |

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)**

**3. ADDITIONAL FEES**  

|              |              |
|--------------|--------------|
| Large Entity | Small Entity |
|--------------|--------------|

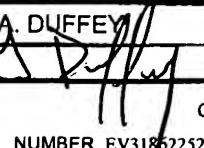
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|----------|----------|----------|----------|--|----------|
| 1051     | 130      | 2051     | 65       | Surcharge - late filing fee or oath  |          |
| 1052     | 50       | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053     | 130      | 1053     | 130      | Non-English specification  |          |
| 1812     | 2,520    | 1812     | 2,520    | For filing a request for <i>ex parte</i> reexamination                     |          |
| 1804     | 920*     | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805     | 1,840*   | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251     | 110      | 2251     | 55       | Extension for reply within first month                                     |          |
| 1252     | 420      | 2252     | 210      | Extension for reply within second month                                    |          |
| 1253     | 950      | 2253     | 475      | Extension for reply within third month                                     |          |
| 1254     | 1,480    | 2254     | 740      | Extension for reply within fourth month                                    |          |
| 1255     | 2,010    | 2255     | 1,005    | Extension for reply within fifth month                                     |          |
| 1401     | 330      | 2401     | 165      | Notice of Appeal   |          |
| 1402     | 330      | 2402     | 165      | Filing a brief in support of an appeal                                     |          |
| 1403     | 290      | 2403     | 145      | Request for oral hearing   |          |
| 1451     | 1,510    | 1451     | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452     | 110      | 2452     | 55       | Petition to revive - unavoidable   |          |
| 1453     | 1,330    | 2453     | 665      | Petition to revive - unintentional   |          |
| 1501     | 1,330    | 2501     | 665      | Utility issue fee (or reissue)   |          |
| 1502     | 480      | 2502     | 240      | Design issue fee   |          |
| 1503     | 640      | 2503     | 320      | Plant issue fee  |          |
| 1460     | 130      | 1460     | 130      | Petitions to the Commissioner  |          |
| 1807     | 50       | 1807     | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806     | 180      | 1806     | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021     | 40       | 8021     | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809     | 770      | 2809     | 385      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810     | 770      | 2810     | 385      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801     | 770      | 2801     | 385      | Request for Continued Examination (RCE)                                    |          |
| 1802     | 900      | 1802     | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) **Assignment** **40.00**

\*Reduced by Basic Filing Fee Paid **SUBTOTAL (3) (\$)** 40.00

**SUBMITTED BY**

(Complete if applicable)

|                   |   |                                   |        |           |                  |
|-------------------|---|-----------------------------------|--------|-----------|------------------|
| Name (Print/Type) | GREGG A. DUFFEY   | Registration No. (Attorney/Agent) | 42,501 | Telephone | 713.787.1478     |
| Signature         |  |                                   |        | Date      | JANUARY 29, 2004 |

**CERTIFICATE OF EXPRESS MAIL**

NUMBER EV31852252SUS

DATE OF DEPOSIT JANUARY 29, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria VA, 22313-1450.

  
Signature



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A LIMITED LIABILITY PARTNERSHIP

Writer's Direct Dial:  
713.787.1478  
duffeyg@howrey.com

January 29, 2004

FILE: 12041.0085.NPUS00  
(NPEK:085--)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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|--|-----------|
| CERTIFICATE OF EXPRESS MAIL  |           |
| NUMBER <u>EV318622525US</u>  |           |
| DATE OF DEPOSIT <u>January 29, 2004</u>  |           |
| I hereby certify that this paper or fee is<br>being deposited with the United States<br>Postal Service "EXPRESS MAIL POST<br>OFFICE TO ADDRESSEE" service<br>under 37 C.F.R. 1.10 on the date<br>indicated above and is addressed to:<br>Commissioner for Patents, P.O. Box<br>1450, Alexandria, VA, 22313-1450. |           |
|   | Signature |

RE: *U.S. Patent Application Entitled:*  
*"VERTICAL ADJUSTMENT APPARATUS FOR A KEYBOARD" – Benden et al.*

Sir:

Enclosed for filing in the above-referenced patent application is:

1. Patent Application (27 pages)
2. Figures (17 pages)
3. Application Data Sheet
4. Assignment Coversheet
5. Assignment
6. Power of Attorney
7. Small Entity Status
8. Information Disclosure Statement; and
9. Form 1449

Should any additional fees be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from Deposit Account No. 01-2508/12041.0085.NPUS00.

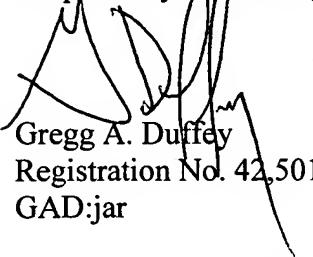
Commissioner for Patents

January 29, 2004

Page 2

Please forward any reply to this communication directly to our Houston office for docketing purposes. The mailing address and the physical address for courier packages is 750 Bering Drive, Houston, Texas, 77057; and the Houston fax number is 713.787.1440.

Respectfully submitted,

  
Gregg A. Duffey  
Registration No. 42,501  
GAD:jar

Encls: Patent Application  
Figures  
Assignment and Assignment Coversheet  
Power of Attorney  
Declaration  
Small Entity Status  
IDS and Form 1449  
ADS

cc: Mark E. Benden (w/encls.)  
Stephen H. Cagle (w/o encls. [firm])